



3014 (02-09-04)

ANNUAL REPORT

OF

Name: NORTH FOND DU LAC WATER UTILITY

Principal Office: 16 GARFIELD STREET
NORTH FOND DU LAC, WI 54937

For the Year Ended: DECEMBER 31, 2002

WATER, ELECTRIC, OR JOINT UTILITY
TO
PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854
Madison, WI 53707-7854
(608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: NORTH FOND DU LAC WATER UTILITY**Utility Address:** 16 GARFIELD STREET
NORTH FOND DU LAC, WI 54937**When was utility organized?** 5/1/1942**Report any change in name:****Effective Date:****Utility Web Site:**

Utility employee in charge of correspondence concerning this report:

Name: KAREN MATZE**Title:** ADMINISTRATOR/CLERK-TREASURER**Office Address:**16 GARFIELD STREET
NORTH FOND DU LAC, WI 54937**Telephone:** (920) 929 - 3765**Fax Number:** (920) 929 - 3964**E-mail Address:**

Individual or firm, if other than utility employee, preparing this report:

Name: DOMINIC LANDRETTI**Title:** ACCOUNTANT**Office Address:** VIRCHOW, KRAUSE AND COMPANY, LLP10 TERRACE COURT
MADISON, WI 53707**Telephone:** (608) 249 - 6622**Fax Number:** (608) 249 - 8532**E-mail Address:** dlandretti@virchowkrause.com

President, chairman, or head of utility commission/board or committee:

Name: JAMES MOON**Title:** VILLAGE PRESIDENT**Office Address:**16 GARFIELD STREET
NORTH FOND DU LAC, WI 54937**Telephone:** (920) 929 - 3765**Fax Number:** (920) 929 - 3964**E-mail Address:**

Are records of utility audited by individuals or firms, other than utility employee? YES

IDENTIFICATION AND OWNERSHIP

Individual or firm, if other than utility employee, auditing utility records:

Name: DOMINIC LANDRETTI**Title:** ACCOUNTANT**Office Address:** VIRCHOW, KRAUSE AND COMPANY, LLP
10 TERRACE COURT
MADISON, WI 53707**Telephone:** (608) 249 - 6622**Fax Number:** (608) 249 - 8532**E-mail Address:** dlandretti@virchowkrause.com**Date of most recent audit report:** 2/25/2003**Period covered by most recent audit:** 2002

Names and titles of utility management including manager or superintendent:

Name: MR MICHAEL TOLVSTAD**Title:** DIRECTOR OF PUBLIC WORKS**Office Address:**16 GARFIELD STREET
NORTH FOND DU LAC, WI 54937**Telephone:** (920) 929 - 3765**Fax Number:** (920) 929 - 3964**E-mail Address:**

Name of utility commission/committee: VILLAGE BOARD

Names of members of utility commission/committee:MICHAEL KOLES, VILLAGE TRUSTEE
JAMES MOON, VILLAGE PRESIDENT
DENNIS OSTER, VILLAGE TRUSTEE
JAN PINTO, VILLAGE TRUSTEE
MICHAEL STREETAR, VILLAGE TRUSTEE

Is sewer service rendered by the utility? NO**If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?** NO**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)? NO

Provide the following information regarding the provider(s) of contract services:

IDENTIFICATION AND OWNERSHIP

Firm Name:

Contact Person:

Title:

Telephone:

Fax Number:

E-mail Address:

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	602,834	579,760	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	303,959	311,979	2
Depreciation Expense (403)	92,228	85,097	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	81,470	79,067	5
Total Operating Expenses	477,657	476,143	
Net Operating Income	125,177	103,617	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income	125,177	103,617	
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	5,273	18,052	10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income	5,273	18,052	
Total Income	130,450	121,669	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	130,450	121,669	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	61,837	63,841	14
Amortization of Debt Discount and Expense (428)	9,092	16,448	15
Amortization of Premium on Debt--Cr. (429)			16
Interest on Debt to Municipality (430)	13,926	17,131	17
Other Interest Expense (431)	0	0	18
Interest Charged to Construction--Cr. (432)			19
Total Interest Charges	84,855	97,420	
Net Income	45,595	24,249	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	881,673	857,424	20
Balance Transferred from Income (433)	45,595	24,249	21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to Surplus--Debit (435)	0	0	23
Appropriations of Surplus--Debit (436)	0	0	24
Appropriations of Income to Municipal Funds--Debit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	927,268	881,673	

INCOME STATEMENT ACCOUNT DETAILS

1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		
NONE		2
Total (Acct. 413):	0	
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	
Nonoperating Rental Income (418):		
NONE		4
Total (Acct. 418):	0	
Interest and Dividend Income (419):		
INVESTMENT INCOME	5,273	5
Total (Acct. 419):	5,273	
Miscellaneous Nonoperating Income (421):		
NONE		6
Total (Acct. 421):	0	
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE		8
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	
Miscellaneous Debits to Surplus (435):		
NONE		10
Total (Acct. 435)--Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)--Debit:	0	
Appropriations of Income to Municipal Funds (439):		
NONE		12
Total (Acct. 439)--Debit:	0	

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					0	1
Costs & Expenses of Merchandising, Jobbing and Contract Work (416):						
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	5
Other (list by major classes):					0	6
Total costs and expenses	0	0	0	0	0	
Net income (or loss)	0	0	0	0	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	602,834	0	0	0	602,834	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:						
.					0	6
Revenues subject to Wisconsin Remainder Assessment	602,834	0	0	0	602,834	

DISTRIBUTION OF TOTAL PAYROLL

1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	93,821		93,821	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	93,821	0	93,821	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	5,201,223	4,669,795	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	692,077	594,699	2
Net Utility Plant	4,509,146	4,075,096	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	123,936	121,815	7
Total Other Property and Investments	123,936	121,815	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	390,618	361,703	8
Temporary Cash Investments (132)	27,157	26,692	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	127,260	110,165	11
Other Accounts Receivable (143)	32,470	45,272	12
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	13
Receivables from Municipality (145)	2,706	1,097	14
Materials and Supplies (150)	20,220	13,116	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	600,431	558,045	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	14,810	23,954	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	14,810	23,954	
Total Assets and Other Debits	5,248,323	4,778,910	

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	572,926	572,926	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	927,268	881,673	23
Total Proprietary Capital	1,500,194	1,454,599	
LONG-TERM DEBT			
Bonds (221)	1,167,355	1,110,000	24
Advances from Municipality (223)	248,100	300,600	25
Other Long-Term Debt (224)	0	0	26
Total Long-Term Debt	1,415,455	1,410,600	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	76,851	15,725	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			30
Taxes Accrued (236)	73,815	71,215	31
Interest Accrued (237)	11,900	12,200	32
Other Current and Accrued Liabilities (238)	14,228	14,054	33
Total Current and Accrued Liabilities	176,794	113,194	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	2,155,880	1,800,517	41
Total Liabilities and Other Credits	5,248,323	4,778,910	

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	5,032,864	0	0	0	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)	168,359				7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
Total Utility Plant	5,201,223	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	692,077	0	0	0	10
Total Accumulated Provision	692,077	0	0	0	
Net Utility Plant	4,509,146	0	0	0	

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

1. Report the amounts charged in the operating sections to Depreciation Expense (403).
2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column.
If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year	594,699				594,699	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	92,228				92,228	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	5,150				5,150	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage					0	10
Other credits (specify):						11
					0	12
Total credits	97,378	0	0	0	97,378	13
Debits during year						14
Book cost of plant retired	0				0	15
Cost of removal					0	16
Other debits (specify):						17
					0	18
Total debits	0	0	0	0	0	19
Balance End of Year	692,077	0	0	0	692,077	20
Composite Depreciation Rate?	No					21
If yes, what is the rate?						22

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
2. Other items may be grouped by classes of property.
3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):					
NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	<u>0</u>	
Deductions:		
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	<u>0</u>	
Balance end of year	<u><u>0</u></u>	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	20,220	13,116	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	20,220	13,116	

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

Debt Issue to Which Related (a)	Written Off During Year		Balance End of Year (d)	
	Amount (b)	Account Charged or Credited (c)		
Unamortized debt discount & expense (181)				
1999 REVENUE BONDS	6,511	428	14,082	1
2000 DEBT ISSUE	2,632	428	728	2
Total			14,810	
Unamortized premium on debt (251)				
NONE				3
Total			0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	572,926	1
Changes during year (explain):		
		2
Balance end of year	572,926	

BONDS (ACCT. 221)

1. Report hereunder information required for each separate issue of bonds.
2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1999 REVENUE BONDS	11/01/1999	05/01/2019	5.25%	1,075,000	1
2002 BOND ANTICIPATION NOTES	10/07/2002	10/01/2005	3.75%	92,355	2
Total Bonds (Account 221):				1,167,355	

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

1. Report each class of debt included in Accounts 223, 224 and 231.
2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
2000 G.O. DEBT REFUNDING	10/01/2000	10/01/2006	4.87%	248,100	1
Total for Account 223				248,100	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	71,215	1
Accruals:		
Charged water department expense	81,470	2
Charged electric department expense		3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	81,470	
Taxes paid during year:		
County, state and local taxes	69,615	6
Social Security taxes	8,713	7
PSC Remainder Assessment	542	8
Other (explain):		
NONE		9
Total payments and other debits	78,870	
Balance end of year	73,815	

INTEREST ACCRUED (ACCT. 237)

1. Report below interest accrued on each utility obligation.
2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	
Bonds (221)					
1999 REVENUED BONDS	11,025	61,037	61,962	10,100	1
2002 BOND ANTICIPATION NOTES		800		800	2
Subtotal	11,025	61,837	61,962	10,900	
Advances from Municipality (223)					
NONE	0			0	3
2000 GENERAL OBLIGATION BONDS	1,175	13,926	14,101	1,000	4
Subtotal	1,175	13,926	14,101	1,000	
Other Long-Term Debt (224)					
NONE	0			0	5
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE	0			0	6
Subtotal	0	0	0	0	
Total	12,200	75,763	76,063	11,900	

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

Particulars (a)	Water (b)	Electric		Sewer (e)	Gas (f)	Total (g)	
		Distribution (c)	Other (d)				
Balance First of Year	1,800,517	0	0	0	0	1,800,517	1
Add credits during year:							
For Services	81,667					81,667	2
For Mains	244,235					244,235	3
Other (specify):							
HYDRANTS	29,461					29,461	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	2,155,880	0	0	0	0	2,155,880	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	
Other Investments (124):		
NONE		2
Total (Acct. 124):	0	
Special Funds (125):		
RESERVE ACCOUNT	116,466	3
DEPRECIATION ACCOUNT	7,470	4
Total (Acct. 125):	123,936	
Notes Receivable (141):		
NONE		5
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	127,260	6
Electric		7
Sewer (Regulated)		8
Other (specify):		
NONE		9
Total (Acct. 142):	127,260	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		10
Merchandising, jobbing and contract work		11
Other (specify):		
SPECIAL ASSESSMENTS	32,470	12
Total (Acct. 143):	32,470	
Receivables from Municipality (145):		
DUE FROM TAX AGENCY	2,706	13
Total (Acct. 145):	2,706	
Prepayments (165):		
NONE		14
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		
NONE		15
Total (Acct. 182):	0	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Other Deferred Debits (183):	
NONE	16
Total (Acct. 183):	0
Payables to Municipality (233):	
NONE	17
Total (Acct. 233):	0
Other Deferred Credits (253):	
NONE	18
Total (Acct. 253):	0

RETURN ON RATE BASE COMPUTATION

1. The data used in calculating rate base are averages.
2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	4,851,329	0	0	0	4,851,329	1
Materials and Supplies	16,668	0	0	0	16,668	2
Other (specify):					0	3
Less Average:						
Reserve for Depreciation	643,388	0	0	0	643,388	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	1,978,198	0	0	0	1,978,198	6
Other (specify):					0	7
Average Net Rate Base	2,246,411	0	0	0	2,246,411	
Net Operating Income	125,177	0	0	0	125,177	8
Net Operating Income as a percent of						
Average Net Rate Base	5.57%	N/A	N/A	N/A	5.57%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

1. The data used in calculating proprietary capital are averages.
2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	572,926	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	904,470	3
Other (Specify):		4
Total Average Proprietary Capital	1,477,396	
Net Income		
Net Income	45,595	5
Percent Return on Proprietary Capital	3.09%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

1. Acquisitions.

2. Leaseholder changes.

3. Extensions of service.

4. Estimated changes in revenues due to rate changes.

5. Obligations incurred or assumed, excluding commercial paper.

6. Formal proceedings with the Public Service Commission.

7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Income Statement Account Details (Page F-02)

419 - Interest income decreased due to a decrease in interest rates.

Identification and Ownership - Contacts (Page iv)

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ACCOUNTANTS' COMPILATION REPORT

North Fond Du Lac Water Utility
North Fond Du Lac, Wisconsin

We have compiled, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants, the balance sheets of the North Fond Du Lac Water Utility, an enterprise fund of the Village of North Fond Du Lac as of December 31, 2002 and 2001, and the related statements of income and retained earnings for the years then ended and the supplemental schedules as of and for the year ended December 31, 2002 in the accompanying prescribed form.

Our compilation was limited to presenting, in the form prescribed by the Public Service Commission of Wisconsin, information that is the representation of management. We have not audited or reviewed the financial statements and supplemental schedules referred to above and, accordingly, do not express an opinion or any other form of assurance on them.

The financial statements and related supplemental schedules are presented in accordance with the requirements of the Public Service Commission of Wisconsin, which differ from accounting principles generally accepted in the United States of America. Accordingly, these financial statements and schedules are not designed for those who are not informed about such differences.

VIRCHOW, KRAUSE AND COMPANY, LLP

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Madison, Wisconsin
February 25, 2003

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	587,063	1
Total Sales of Water	587,063	
Other Operating Revenues		
Forfeited Discounts (470)	1,858	2
Miscellaneous Service Revenues (471)	5,713	3
Rents from Water Property (472)	3,500	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	4,700	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	15,771	
Total Operating Revenues	602,834	
Operation and Maintenance Expenses		
Source of Supply Expenses (600-605)	13,188	8
Pumping Expenses (620-625)	97,427	9
Water Treatment Expenses (630-635)	6,937	10
Transmission and Distribution Expenses (640-655)	29,413	11
Customer Accounts Expenses (901-904)	25,612	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	131,382	14
Total Operation and Maintenance Expenses	303,959	
Other Operating Expenses		
Depreciation Expense (403)	92,228	15
Amortization Expense (404-407)		16
Taxes (408)	81,470	17
Total Other Operating Expenses	173,698	
Total Operating Expenses	477,657	
NET OPERATING INCOME	125,177	

WATER OPERATING REVENUES - SALES OF WATER

1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
2. Report estimated gallons for unmetered sales.
3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
4. Account 460, Unmetered Sales to General Customers - Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	1,722	85,726	325,264	4
Commercial	87	18,350	58,343	5
Industrial	3	1,503	3,156	6
Total Metered Sales to General Customers (461)	1,812	105,579	386,763	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1,812		182,057	8
Other Sales to Public Authorities (464)	25	4,373	18,243	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	3,649	109,952	587,063	

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)
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NONE

OTHER OPERATING REVENUES (WATER)

1. Report revenues relating to each account and fully describe each item using other than the account title.
2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	182,057	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify):		
NONE		4
Total Public Fire Protection Service (463)	182,057	
Forfeited Discounts (470):		
Customer late payment charges	1,858	5
Other (specify):		
NONE		6
Total Forfeited Discounts (470)	1,858	
Miscellaneous Service Revenues (471):		
TOWN OF FOND DU LAC ON CALL REVENUES	3,435	7
MISCELLANEOUS SERVICE REVENUES	2,278	8
Total Miscellaneous Service Revenues (471)	5,713	
Rents from Water Property (472):		
WATER TOWER LEASE REVENUE	3,500	9
Total Rents from Water Property (472)	3,500	
Interdepartmental Rents (473):		
NONE		10
Total Interdepartmental Rents (473)	0	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	4,700	11
Other (specify):		
NONE		12
Total Other Water Revenues (474)	4,700	
Amortization of Construction Grants (475):		
NONE		13
Total Amortization of Construction Grants (475)	0	

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
SOURCE OF SUPPLY EXPENSES		
Operation Labor (600)	4,820	1
Purchased Water (601)		2
Operation Supplies and Expenses (602)	146	3
Maintenance of Water Source Plant (605)	8,222	4
Total Source of Supply Expenses	13,188	
PUMPING EXPENSES		
Operation Labor (620)	5,647	5
Fuel for Power Production (621)		6
Fuel or Power Purchased for Pumping (622)	32,977	7
Operation Supplies and Expenses (623)	2,675	8
Maintenance of Pumping Plant (625)	56,128	9
Total Pumping Expenses	97,427	
WATER TREATMENT EXPENSES		
Operation Labor (630)	4,275	10
Chemicals (631)	2,613	11
Operation Supplies and Expenses (632)		12
Maintenance of Water Treatment Plant (635)	49	13
Total Water Treatment Expenses	6,937	
TRANSMISSION AND DISTRIBUTION EXPENSES		
Operation Labor (640)	3,090	14
Operation Supplies and Expenses (641)	753	15
Maintenance of Distribution Reservoirs and Standpipes (650)	7,609	16
Maintenance of Mains (651)	8,189	17
Maintenance of Services (652)	2,225	18
Maintenance of Meters (653)	3,769	19
Maintenance of Hydrants (654)	3,778	20
Maintenance of Other Plant (655)		21
Total Transmission and Distribution Expenses	29,413	

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
CUSTOMER ACCOUNTS EXPENSES		
Meter Reading Labor (901)	1,433	22
Accounting and Collecting Labor (902)	23,747	23
Supplies and Expenses (903)	432	24
Uncollectible Accounts (904)		25
Total Customer Accounts Expenses	25,612	
SALES EXPENSES		
Sales Expenses (910)		26
Total Sales Expenses	0	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	50,809	27
Office Supplies and Expenses (921)	3,311	28
Administrative Expenses Transferred--Credit (922)		29
Outside Services Employed (923)	27,413	30
Property Insurance (924)	9,122	31
Injuries and Damages (925)	27,256	32
Employee Pensions and Benefits (926)	11,948	33
Regulatory Commission Expenses (928)	0	34
Miscellaneous General Expenses (930)	272	35
Transportation Expenses (933)	1,251	36
Maintenance of General Plant (935)		37
Total Administrative and General Expenses	131,382	
Total Operation and Maintenance Expenses	303,959	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.
--

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		73,815	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		1,600	2
Net property tax equivalent		72,215	
Social Security		8,713	3
PSC Remainder Assessment		542	4
Other (specify): NONE			5
Total tax expense		81,470	

PROPERTY TAX EQUIVALENT (WATER)

1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)	
County name			Fond du Lac				1
SUMMARY OF TAX RATES							2
State tax rate	mills		0.222650				3
County tax rate	mills		5.115390				4
Local tax rate	mills		7.755284				5
School tax rate	mills		9.455800				6
Voc. school tax rate	mills		1.741970				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
Total tax rate	mills		24.291094				10
Less: state credit	mills		1.661600				11
Net tax rate	mills		22.629494				12
PROPERTY TAX EQUIVALENT CALCULATION							13
Local Tax Rate	mills		7.755284				14
Combined School Tax Rate	mills		11.197770				15
Other Tax Rate - Local	mills		0.000000				16
Total Local & School Tax	mills		18.953054				17
Total Tax Rate	mills		24.291094				18
Ratio of Local and School Tax to Total	dec.		0.780247				19
Total tax net of state credit	mills		22.629494				20
Net Local and School Tax Rate	mills		17.656596				21
Utility Plant, Jan. 1	\$	4,669,795	4,669,795				22
Materials & Supplies	\$	13,116	13,116				23
Subtotal	\$	4,682,911	4,682,911				24
Less: Plant Outside Limits	\$	0	0				25
Taxable Assets	\$	4,682,911	4,682,911				26
Assessment Ratio	dec.		0.892739				27
Assessed Value	\$	4,180,617	4,180,617				28
Net Local & School Rate	mills		17.656596				29
Tax Equiv. Computed for Current Year	\$	73,815	73,815				30
Tax Equivalent per 1994 PSC Report	\$	54,833					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32
Tax equiv. for current year (see note 6)	\$	73,815					34

WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	25		3
Total Intangible Plant	25	0	
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	22,066		4
Structures and Improvements (311)	21,815		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	68,629		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	112,510	0	
PUMPING PLANT			
Land and Land Rights (320)	391		12
Structures and Improvements (321)	190,555		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	434,321		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	635		20
Total Pumping Plant	625,902	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	14,166		22
Water Treatment Equipment (332)	35,002		23
Total Water Treatment Plant	49,168	0	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	681		24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			25	3
Total Intangible Plant	0	0	25	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			22,066	4
Structures and Improvements (311)			21,815	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			68,629	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	112,510	
PUMPING PLANT				
Land and Land Rights (320)			391	12
Structures and Improvements (321)			190,555	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			434,321	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			635	20
Total Pumping Plant	0	0	625,902	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			14,166	22
Water Treatment Equipment (332)			35,002	23
Total Water Treatment Plant	0	0	49,168	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			681	24
Structures and Improvements (341)			0	25

WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	362,464		26
Transmission and Distribution Mains (343)	2,410,749	246,475	27
Fire Mains (344)	0		28
Services (345)	567,207	83,331	29
Meters (346)	202,892	3,460	30
Hydrants (348)	214,699	29,803	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	3,758,692	363,069	
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	17,668		34
Office Furniture and Equipment (391)	11,133		35
Computer Equipment (391.1)	16,969		36
Transportation Equipment (392)	12,483		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	23,886		39
Laboratory Equipment (395)	0		40
Power Operated Equipment (396)	0		41
Communication Equipment (397)	32,928		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	7,395		44
Other Tangible Property (399)	1,036		45
Total General Plant	123,498	0	
Total utility plant in service directly assignable	4,669,795	363,069	
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	4,669,795	363,069	

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			362,464	26
Transmission and Distribution Mains (343)			2,657,224	27
Fire Mains (344)			0	28
Services (345)			650,538	29
Meters (346)			206,352	30
Hydrants (348)			244,502	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	0	0	4,121,761	
GENERAL PLANT				
Land and Land Rights (389)			0	33
Structures and Improvements (390)			17,668	34
Office Furniture and Equipment (391)			11,133	35
Computer Equipment (391.1)			16,969	36
Transportation Equipment (392)			12,483	37
Stores Equipment (393)			0	38
Tools, Shop and Garage Equipment (394)			23,886	39
Laboratory Equipment (395)			0	40
Power Operated Equipment (396)			0	41
Communication Equipment (397)			32,928	42
SCADA Equipment (397.1)			0	43
Miscellaneous Equipment (398)			7,395	44
Other Tangible Property (399)			1,036	45
Total General Plant	0	0	123,498	
Total utility plant in service directly assignable	0	0	5,032,864	
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	0	0	5,032,864	

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Month (a)	Sources of Water Supply			Total Gallons All Methods (000's) (e)	
	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)		
January			13,821	13,821	1
February			12,262	12,262	2
March			14,046	14,046	3
April			12,021	12,021	4
May			14,734	14,734	5
June			13,927	13,927	6
July			15,761	15,761	7
August			13,739	13,739	8
September			12,396	12,396	9
October			11,968	11,968	10
November			11,853	11,853	11
December			13,615	13,615	12
Total annual pumpage	0	0	160,143	160,143	
Less: Water sold				109,952	13
Volume pumped but not sold				50,191	14
Volume sold as a percent of volume pumped				69%	15
Volume used for water production, water quality and system maintenance				8,078	16
Volume related to equipment/system malfunction					17
Non-utility volume NOT included in water sales					18
Total volume not sold but accounted for				8,078	19
Volume pumped but unaccounted for				42,113	20
Percent of water lost				26%	21
If more than 25%, indicate causes and state what action has been taken to reduce water loss:					22
Water loss is attributed to several leaking hydrants and loss of water in mobil home parks. The utility has hired a service to detect leaks and has begun proceedings to master meter the mobil home parks.					
Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)				876	23
Date of maximum: 4/29/2002					24
Cause of maximum:					25
Water main break					
Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)				284	26
Date of minimum: 10/21/2002					27
Total KWH used for pumping for the year				425,557	28
If water is purchased: Vendor Name:					29
Point of Delivery:					30

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
1115 VAN DYNE ROAD	2	655	12	1	Yes	1
1115 VAN DYNE ROAD	3	365	10	1	Yes	2
1115 VAN DYNE ROAD	4	750	20	1	Yes	3

SOURCES OF WATER SUPPLY - SURFACE WATERS

Location (a)	Intakes			
	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)
NONE				

1

PUMPING & POWER EQUIPMENT

1. Use a separate column for each pump.
2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	BOOSTER 1	BOOSTER 2	BOOSTER 3	1
Location	603 VAN DYNE ROAD	140 WINNEBAGO STREET	1115 VAN DYNE ROAD	2
Purpose	B	B	B	3
Destination	D	D	D	4
Pump Manufacturer	PACO	PACO	GOULDS	5
Year Installed	1990	1990	1990	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	1,100	1,150	3,300	8
Pump Motor or Standby Engine Mfr	GENERAL ELECTRIC	GENERAL ELECTRIC	GENERAL ELECTRIC	9
Year Installed	1990	1990	1990	10
Type	ELECTRIC	ELECTRIC	ELECTRIC	11
Horsepower	100	100	300	12

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	WELL 2	WELL 3	WELL 4	14
Location	603 VAN DYNE ROAD	140 WINNEBAGO STREET	1115 VAN DYNE ROAD	15
Purpose	P	P	P	16
Destination	D	D	D	17
Pump Manufacturer	PEERLESS	LAYNE	PEERLESS	18
Year Installed	1999	1959	1990	19
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	20
Actual Capacity (gpm)	350	350	775	21
Pump Motor or Standby Engine Mfr	US MOTORS	WESTINGHOUSE	US MOTORS	22
Year Installed	1999	1959	1990	23
Type	ELECTRIC	ELECTRIC	ELECTRIC	24
Horsepower	50	40	75	25

RESERVOIRS, STANDPIPES & WATER TREATMENT

1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
2. Use a separate column for each using additional copies if necessary.
3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification number or name	2	4	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS			2
			3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R	4
			5
Year constructed	1970	1990	6
			7
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE	8
			9
Elevation difference in feet (See Headnote 3.)	155	16	10
			11
Total capacity in gallons (actual)	200,000	500,000	12
WATER TREATMENT PLANT			13
Disinfection, type of equipment (gas, liquid, powder, other)	OTHER	OTHER	14
			15
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	16
			17
Filters, type (gravity, pressure, other, none)	OTHER	OTHER	18
			19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000	1.0000	20
			21
Is a corrosion control chemical used (yes, no)?	N	N	22
			23
Is water fluoridated (yes, no)?	Y	Y	24
			25

WATER MAINS

1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
4. Explain all reported adjustments as a schedule footnote.
5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

Number of Feet								
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	2.000	1,660	0	0	0	1,660	1
P	D	2.000	12	0	0	0	12	2
M	D	4.000	11,722	0	0	0	11,722	3
P	D	4.000	36	0	0	0	36	4
M	D	6.000	35,590	14	0	0	35,604	5
P	D	6.000	10,866	0	0	0	10,866	6
M	T	8.000	32,304	9,911	0	0	42,215	7
P	D	8.000	10,420	0	0	0	10,420	8
M	D	10.000	4,537	0	0	0	4,537	9
P	D	10.000	7,153	0	0	0	7,153	10
M	D	12.000	564	0	0	0	564	11
P	D	12.000	2,040	0	0	0	2,040	12
Total Within Municipality			116,904	9,925	0	0	126,829	
P	D	8.000	24,237	0	0	0	24,237	13
Total Outside of Municipality			24,237	0	0	0	24,237	
Total Utility			141,141	9,925	0	0	151,066	

WATER SERVICES

1. Explain all reported adjustments as a schedule footnote.
2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
4. Report services separately by pipe material and diameter.
5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	1,033	0	0	0	1,033		1
M	1.000	473	124	0	0	597		2
P	1.000	52	0	0	0	52		3
M	1.500	7	0	0	0	7		4
M	2.000	21	0	0	0	21		5
M	3.000	2	0	0	0	2		6
M	4.000	2	0	0	0	2		7
Total Utility		1,590	124	0	0	1,714	0	

METERS

1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
4. Totals by size in Column (f) should equal same size totals in Column (o).
5. Explain all reported adjustments as a schedule footnote.

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	1,751	22	0	40	1,813	103	1
0.750	95	2	0	60	157	16	2
1.000	22	0	0	4	26	1	3
1.500	18	0	0	3	21	0	4
2.000	26	0	0	(3)	23	0	5
3.000	1	0	0	0	1	0	6
4.000	1	0	0	0	1	0	7
6.000	1	0	0	0	1	1	8
8.000	1	0	0	0	1	1	9
Total:	1,916	24	0	104	2,044	122	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (l)	Wholesale, Inter-Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	
0.625	1,631	36	0	6	4	136	1,813	1
0.750	142	12	0	0	0	3	157	2
1.000	0	16	2	6	0	2	26	3
1.500	0	15	0	3	0	3	21	4
2.000	0	12	1	9	0	1	23	5
3.000	0	1	0	0	0	0	1	6
4.000	0	0	0	1	0	0	1	7
6.000	0	1	0	0	0	0	1	8
8.000	0	0	0	0	1	0	1	9
Total:	1,773	93	3	25	5	145	2,044	

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
2. Explain all reported adjustments in the schedule footnotes.
3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	38	19	0	0	57	1
Within Municipality	193	4	0	0	197	2
Total Fire Hydrants	231	23	0	0	254	
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year:	347
Number of distribution system valves end of year:	545
Number of distribution valves operated during year:	136

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

605 - Decreased because prior year experienced mechanical problems in a well.

625 - Increase due to well rehabilitation. This is done every 12-15 years.

651 - Decreased because prior year experienced higher road repairs for main breaks. These are down in 2002.

652 - Decreased because there was less service maintenance in 2002.

654 - Decrease due to a high number of hydrants being repaired in 2001. This did not occur in 2002.

902 - Labor allocations changed to be consistent with 2000 labor allocations. Amount is consistent with 2000.

921 - Increased cost of supplies in 2001 was to additional supplies for building. Utility does this on a rotating basis.

925 - The utility experienced an increase health insurance premiums.

Water Mains (Page W-15)

Water main additions were financed mostly by developers with remainder by utility reserves.

Water Services (Page W-16)

Water service additions were financed mostly by developers with remainder by utility reserves.

Meters (Page W-17)

The adjustments to meters resulted from an accurate physical count of meters in 2002.

Hydrants and Distribution System Valves (Page W-18)

Hydrants were financed mostly by developers with remainder by utility reserves.

Due to time constraints of utility employees, less than half of the valves were tested in 2002.
